

PATENT APPLICATION SERIAL NO. _____

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
FEE RECORD SHEET

02/05/2002 EHAILE1 00000006 10059342

01 FC:101	740.00	OP
02 FC:103	18.00	OP

PTO-1556
(5/87)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

SUNG-KOOG OH et al.

Serial No.: *to be assigned*

Examiner: *to be assigned*

Filed: 31 January 2002

Art Unit: *to be assigned*

For: OPTICAL FIBER PREFORM MANUFACTURING METHOD FOR SHRINKAGE
AND CLOSING OF DEPOSITED TUBE (As Amended)


TRANSMITTAL OF DECLARATION

Assistant Commissioner
for Patents
Washington, D.C. 20231

Sir:

This transmittal accompanies the executed Declaration filed in the prior application, Serial
No. 09/457,392, and filed in the U.S. Patent & Trademark Office on 9 December 1999.

Respectfully submitted,



Robert E. Bushnell,
Attorney for the Applicant
Registration No.: 27,774

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(202) 408-9040

Folio: P55890A
Date: 31 January 2002
I.D.: REB/sb

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31 January 2002

INTELLECTUAL PROPERTY LAW

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Attorney Docket: P55890A

Sir:

Submitted herewith is the following patent application:

Inventor: 1) SUNG-KOOG OH
2) MAN-SEOK SEO
3) JIN-SEONG YANG
4) MUN-HYUN DO

Title: OPTICAL FIBER PREFORM MANUFACTURING METHOD
FOR SHRINKAGE AND CLOSING OF DEPOSITED TUBE
(As Amended)

Please find attached hereto a **divisional application** of the prior application, Serial No. 09/457,392 filed in the U.S. Patent & Trademark Office on 9 December 1999, which includes: Specification and Abstract, Claims, original Declaration And Power of Attorney, and a certified copy of the foreign priority document identified below:

Also, please enter the attached Preliminary Amendment, prior to calculating the filing fee for the application.

Verified Showing of Small Entity Status: **NO**

Drawings: Formal drawings, 4 sheets, Figures 1 through 4B

Claim of priority under 35 U.S.C. §119: **YES**

** The Republic Of Korea Application No. 54193/1998 filed on 10 December 1998.

FEE (see formula below): CHECK IS ENCLOSED (#40991)

Basic Fee \$370/740 **\$740.00**

Additional Fees:

Total number of claims in excess of 20: 1 times \$9/18 . **\$18.00**

Number of independent claims in excess of 3: times \$42/84 **\$0.00**

Multiple Dependent Claims \$140/280 **\$0.00**

An Assignment is likewise enclosed: Recording Fee \$40 . . **\$0.00**

Filing Non-English specification **\$0.00**

TOTAL FEES FOR THE ABOVE APPLICATION **\$758.00**

Assistant Commissioner for Patents
31 January 2002
Page Two

Docket No.: P55890A

Inventor: 1) SUNG-KOOG OH
 2) MAN-SEOK SEO
 3) JIN-SEONG YANG
 4) MUN-HYUN DO

Title: **OPTICAL FIBER PREFORM MANUFACTURING METHOD
FOR SHRINKAGE AND CLOSING OF DEPOSITED TUBE
(As Amended)**

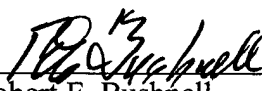
Assistant Commissioner is authorized to charge our Deposit Account No. 02-4943 for any additional charges necessary towards payment of the filing fee for the above-referenced application. Please notify the undersigned attorney of any transaction regarding our Deposit Account.

In view of the above, it is requested that this application be accorded a filing date pursuant to 37 CFR 1.53(b).

Please address all correspondence to:

Robert E. Bushnell
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Respectfully submitted,



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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

11180 PTO

FREE TRANSMITTAL

Patent fees are subject to annual revision.

Complete If Known

Application Number	To be Assigned
Filing Date	31 January 2002
First Named Inventor	SUNG-KOOG OH et al.
Examiner Name	To be Assigned
Group/Art Unit	To be Assigned
Attorney Docket No.	P55890A (divisional application)

TOTAL AMOUNT OF PAYMENT

(\$ 758.00)

METHOD OF PAYMENT (check one)

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number: 02-4943
 Deposit Account Number: _____

☐ Charge Any Additional Fee Required Under 37 C.F.R. §1.16 and 1.17.

☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ Payment Enclosed:
 (CHECK #40991)

☒ Check ☐ Credit Card ☐ Money Order ☐ Other

FEE CALCULATION

BASIC FILING FEE					
Large Entity	Small Entity				
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
101	740	201	370	Utility filing fee	\$740.00
106	330	206	165	Design filing fee	\$
107	510	207	255	Plant filing fee	\$
108	740	208	370	Reissue filing fee	\$
114	160	214	80	Provisional filing fee	\$
SUBTOTAL (1)					(\$ 740.00)

2. EXTRA CLAIM FEES

			Extra Claims	Fee from below	Fee Paid
Total claims	21	-20** =	1	x \$18.00	= \$18.00
Independent Claims	3	- 3** =		x	=
Multiple Dependent					=

** or number previously paid, if greater; For Reissues, see below

Large Entity	Small Entity				
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	
103	18	203	9	Claims in excess of 20	
102	84	202	42	Independent claims in excess of 3	
104	280	204	140	Multiple dependent claim, if not paid	
109	84	209	42	** Reissue independent claims over original patent	
110	18	210	9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)					(\$ 18.00)

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Small Entity			Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
105	130	205	65	Surcharge-late filing fee or oath	\$
127	50	227	25	Surcharge-late provisional filing fee or cover sheet	\$
139	130	139	130	Non-English specification	\$
147	2,520	147	2,520	For filing a request for reexamination	\$
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	\$
113	1,840 *	113	1,840*	Requesting publication of SIR after Examiner action	\$
115	110	215	55	Extension for reply within first month	\$
116	400	216	200	Extension for reply within second month	\$
117	920	217	460	Extension for reply within third month	\$
118	1,440	218	720	Extension for reply within fourth month	\$
128	1,960	228	980	Extension for reply within fifth month	\$
119	320	219	160	Notice of Appeal	\$
120	320	220	160	Filing a brief in support of an appeal	\$
121	280	221	140	Request for oral hearing	\$
138	1,510	138	1,510	Petition to institute a public use proceeding	\$
140	110	240	55	Petition to revive - unavoidable	\$
141	1,280	241	640	Petition to revive - unintentional	\$
142	1,280	242	640	Utility issue fee (or reissue)	\$
143	460	243	230	Design issue fee	\$
144	620	244	310	Plant issue fee	\$
122	130	122	130	Petitions to the Commissioner	\$
123	50	123	50	Petitions related to provisional applications	\$
126	180	126	180	Submission of Information Disclosure Statement	\$
581	40	581	40	Recording each patent assignment per property (Times number of properties)	\$
146	740	246	370	Filing a submission after final rejection (37 C.F.R. §1.129(a))	\$
149	740	249	370	For each additional invention to be examined (37 C.F.R. §1.129(b))	\$
Other Fee (specify) _____					\$
Other Fee (specify) _____					\$

** Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$0.00

SUBMITTED BY

Complete (if applicable)

Typed or Printed Name

Robert E. Bushnell, Esq.

Reg. Number

27,774

Signature

Date

31 January 2002

Deposit Account User ID

REB/sb

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